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Docket No.: 1248-0823PUS1 (PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Toyoshi TOKIMOTO et al.

Application No.: 10/553,283

Confirmation No.: @@@

Filed: October 14, 2005

Art Unit: N/A

For: WIRELESS TERMINAL, BASE DEVICE,

WIRELESS SYSTEM, WIRELESS TERMINAL

CONTROL METHOD, WIRELESS

TERMINAL CONTROL PROGRAM, AND COMPUTER-READABLE RECORDING MEDIUM STORING THE CONTROL

**PROGRAM** 

Examiner: Not Yet Assigned

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 17, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Appli	cation N	No.: 10/553,283	Docket No.: 1248-0823PUS1
	b. ·.	Some or all of the documents listed on the PTO-S	
they v	vere cite	ted in the International Search Report and copies show	uld already be in the PIO file.
If cop	ies are 1	needed, please contact the undersigned.	
	c.	REFERENCES PREVIOUSLY CITED OR SUBMITTE	<u>D</u> - Pursuant to 37 C.F.R.
_	• • •	nsideration of information listed on the PTO-SB08 fications, or other information which are listed on the	•
•		are not enclosed herewith, were previously cited by	` ,
	-	ving applications which has been relied upon for a	
		• • • • • • • • • • • • • • • • • • • •	in earner thing date under 33
U.S.C	l. § 120:	•	
	<u>U.</u>	.S. Appl. No(s) and U.S. Filing Date	
	@	@@ filed @@@	
III.	CONC	CISE EXPLANATION OF THE RELEVANCE	
	(check	k at least one box)	
	a.	DOCUMENTS IN THE ENGLISH LANGUAGE - The	patents, publications, or other
inforn	nation li	listed on the attached PTO SB08 are in the English I	anguage and therefore, do not
requir	e a state	ement of relevancy.	
$\boxtimes$	b.	DOCUMENTS NOT IN THE ENGLISH LANGUAGE -	A concise explanation of the
releva	nce of	all patents, publications, or other information list	ed that is not in the English
langua	age is as	s follows: English Abstracts and Discussions of the R	elevance are attached.
	c.	ENGLISH LANGUAGE SEARCH REPORT - An English	language version of the search
report	or acti	ion that indicates the degree of relevance found by	the foreign office is attached,
thereb	y satisf	fying the requirement for a concise explanation. See M	MPEP 609(III)(A)(3).
	d.	OTHER - The following additional information is	provided for the Examiner's
consid	leration	ı.	
IV.	<u>FEES</u>	(check one box)	
		2	CG/cb

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Application	on No.: 10/553,283	Docket No.: 1248-0823PUS1
a.	This Information Disclosure Statemen	t is being filed concurrently with the filing
of a new p	patent application; therefore, no fee is require	ed.
b.		t is being filed concurrent with the filing of ent application; therefore, no fee is required.
_		at is being filed within three months of the 97(b)(1)). No fee or statement is required.
		at is being filed within three months of the 91 in an international application (37 C.F.R.
_		t is being filed concurrently with the filing 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or
that a first § 1.97(c)	on on the merits (37 C.F.R. § 1.97(b)(3)). Note that Office Action on the merits has been issued	t is being filed before the mailing date of a o fee or statement is required. In the event d, please consider this IDS under 37 C.F.R97(e) below, or, if no statement has been ed by 37 C.F.R. § 1.17(p).
		t is being filed before the mailing date of a C.F.R. § 1.97(c)(1)) or before the mailing 1 (See 37 C.F.R. § 1.97(c)(2)).
or	No statement; therefore, a fee as requir	ed by 37 C.F.R. § 1.17(p) is attached.
	See the statement below. No fee is required	1.

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V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: П Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. VI. PAYMENT OF FEES (check one box) П The required fee is listed on the attached Fee Transmittal.

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No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: January 17, 2006 Respectfully submitted,

CG/cb Charles Gorenstein Registration No.: 29

Registration No.: 29,271 \BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attorney for Applicant

Attachment(s):

$\boxtimes$	PTO-SB08
$\boxtimes$	Documents (two)
	Foreign Search Report
	Fee
$\overline{\boxtimes}$	Other: English Abstrac

Other: English Abstracts and Discussions of the Relevance (two)

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/553,283	
11	NFORMATION	I DI	SCLOSURE	Filing Date	October 14, 2005	
l s	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Toyoshi TOKIMOTO	
				Art Unit	N/A	
	(Use as many she	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1248-0823PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Number-Kind Code <sup>2</sup> ( if known)			Relevant Passages or Relevant Figures Appear	
	AA*	US-2002/0059585-A1	05-16-2002			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY			T⁵		
	BA	JP-2001-160927-A	06-21-2001			1		
	ВВ	JP-2001-358966-A	12-26-2001			1		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	•
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

January 17, 2006

Examiner	/Rvan Stronczer/	Date	05/15/2008
Signature		Considered	05/15/2006

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.